

## Propathene GY 702M

[9010-79-1]  
**Propathene GY 702M**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene GYN 45**  
 See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]  
**Propathene HF 18**  
 See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]  
**Propathene HF 20**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HF 22**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HF 23**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HF 24**  
 See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]  
**Propathene HF 26**  
 See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]  
**Propathene HF 32**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HF 85**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HF 100**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HF 200CV170**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HM 20**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HM 100**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HW 70GR**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HW 60GR20**  
 See 1-Propene, polymers, homopolymer, isotactic [25085-53-4], glass fiber-reinforced  
**Propathene HW 60GR30**  
 See 1-Propene, polymers, homopolymer, isotactic [25085-53-4], glass fiber-filled  
**Propathene HW 60GR/20001**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HW 60GR30-001**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HW 60GRWO**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HWM 25**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HW 607M**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene HW 60SF30**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene LWF 31**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene LY 542M**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene O**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 3391**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 3830**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 3906**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 4515**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 4717**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 8069**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 8639**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 8830**  
 See 1-Propene, polymers, homopolymer, isotactic [25085-53-4]  
**Propathene PXC 9617**  
 See 1-Propene, polymers, homopolymer [9003-07-0]  
**Propathene PXC 22265**  
 See 1-Propene, polymers, polymer with ethene [9010-79-1]  
**Propathene PXC 22406**  
 See 1-Propene, polymers, polymer with ethene [9010-79-1]  
**Propatyl nitrate**  
 See 1,3-Propanediol, 2-ethyl-2-[(nitrooxy)methyl]-, dinitrate (ester) [2921-92-8]  
**Propaxoline**  
 See 1,2,4-Oxadiazole-5-ethanamine, N,N-diethyl-3-(1-phenylpropyl)-, 2-hydroxy-1,2,3-propanetricarboxylate (1:1) [132-35-4]  
**Propazepine**  
 See 5H-Dibenz[b,e]azepine-5-propanamine, 6,11-dihydro-N,N-dimethyl- [73-07-4]  
**Propazepine hydrochloride**  
 See 5H-Dibenz[b,e]azepine-5-propanamine, 6,11-dihydro-N,N-dimethyl-, monohydrochloride [966-90-5]  
**Propazin (pharmaceutical)**  
 See 10H-Phenothiazine-10-propanamine, N,N-dimethyl-, monohydrochloride [53-60-1]  
**Propazine (herbicide)**  
 See 1,3,5-Triazine-2,4-diamine, 6-chloro-N,N'-bis(1-methylethyl)- [139-40-2]  
**Propazol**  
 See 1H-Benzimidazole-2-propanoic acid [23249-97-0]  
**Propcorn**  
 See Propanoic acid [79-09-4]  
**[4.4.2]Propella-3,8-diene**  
 See 4a,8a-Ethanonaphthalene, 1,4,5,8-tetrahydro- [5103-78-6]  
**[1.1.1]Propellane**  
 See Tricyclo[4.1.1.0<sup>1,3</sup>]pentane [35634-10-7]  
**[2.2.2]Propellane**  
 See Tricyclo[4.2.2.0<sup>1,4</sup>]octane [36120-88-4]  
**[3.1.1]Propellane**  
 See Tricyclo[3.1.1.0<sup>1,5</sup>]heptane [65513-21-5]  
**[3.2.1]Propellane**  
 See Tricyclo[3.2.1.0<sup>1,5</sup>]octane [19074-25-0]  
**[3.3.1]Propellane**  
 See 1H,4H-3a,6a-Methanopentalene, tetrahydro-

[27621-61-0]  
**[3.3.2]Propellane**  
 See 1H,4H-3a,6a-Ethanopentalene, tetrahydro- [27613-46-3]  
**[3.3.3]Propellane**  
 See 1H,4H-3a,6a-Propanopentalene, tetrahydro- [51027-89-5]  
**[4.1.1]Propellane**  
 See Tricyclo[4.1.1.0<sup>1,6</sup>]octane [51273-56-4]  
**[4.2.1]Propellane**  
 See Tricyclo[4.2.1.0<sup>1,6</sup>]nonane [38325-64-3]  
**[4.2.2]Propellane**  
 See Tricyclo[4.2.2.0<sup>1,6</sup>]decane [31341-19-2]  
**[4.3.1]Propellane**  
 See 3a,7a-Methano-1H-indene, hexahydro- [6049-83-8]  
**[4.3.2]Propellane**  
 See 3a,7a-Ethano-1H-indene, hexahydro- [43043-80-7]  
**[4.4.1]Propellane**  
 See 4a,8a-Methanonaphthalene, octahydro- [6571-73-9]  
**[4.4.2]Propellane**  
 See 4a,8a-Ethanonaphthalene, octahydro- [7620-88-4]  
**[4.4.4]Propellane**  
 See 4a,8a-Butanonaphthalene, octahydro- [13755-04-9]  
**[5.3.2]Propellane**  
 See 1H,4H-3a,8a-Ethanoazulene, hexahydro- [43043-81-8]  
**Propellant A (Russian)**  
 See Cellulose, esters, nitrate, mixt. with N,N'-diethyl-N,N'-diphenylurea, paraffin oils and 1,2,3-propanetriyl trinitrate [124364-78-9]  
**Propellants**  
 See Propellants (fuels)  
**Propellants (fuels)**  
 See also narrower: Rocket fuel  
 See also related: Explosives  
 Rockets  
**Propellants (sprays and foams)**  
 See also related: Blowing agents  
**[4.4.2]Propella-2,4,7,9,11-pentaene**  
 See 4a,8a-Ethenonaphthalene [19539-78-7]  
**[4.4.3]Propell-11-ene**  
 See 8a,4a-Propenonaphthalene, 1,2,3,4,5,6,7,8-octahydro- [25546-83-2]  
**Propellers**  
 See also related: Aircraft  
 Blades  
 Impellers  
 Ships  
 Submarines  
**2-Propenal [107-02-8], acetals**  
 Acyclic acetals of 2-propenal (acrolein) are indexed like other ethers (see notes at Acetals, Ethers).  
 Cyclic acetals are indexed at the ring names.  
 Examples: 1-Propene, 3,3-dipropoxy-; Benzene, 1,1'-[2-propenylidenebis(oxyl)]bis-; 1,3-Dioxolane, 2-ethenyl-  
**dimethyl acetal** — see 1-Propene, 3,3-dimethoxy- [6044-68-4]  
**2-Propenal, compounds**  
**cyanohydrin** — see 3-Butenenitrile, 2-hydroxy- [5809-59-6]  
**monohydrate, diacetate** — see 2-Propene-1,1-diol, diacetate [869-29-4]  
**2-Propenal, polymers**  
**dimer** — see 2H-Pyran-2-carboxaldehyde, 3,4-dihydro- [100-73-2]  
**tetramer** — see also 2H-Pyran-2-carboxylic acid, 3,4-dihydro-, (3,4-dihydro-2H-pyran-2-yl)methyl ester [3540-36-1]  
**2-Propenal**  
**—, 2,3-dihydroxy-**  
 See also Propanedial, hydroxy- [497-15-4]  
**—, 2-hydroxy-**  
 See also Propanal, 2-oxo- [78-98-8]  
**2-Propenamide**  
**—, N-[3-[(4-aminobutyl)amino]propyl]-3-[4-[[4-[[[[2-[(aminocarbonyl)amino]-4-O-[2-[(aminocarbonyl)amino]-2<sup>1,3</sup>-anhydro-3-(carboxy-amino)-2,3-dideoxy-β-D-xylopyranosyl]-2-deoxy-α-D-xylopyranosyl]amino]carbonyl]amino]-2-[(aminoiminomethyl)amino]-2,4,6-trideoxy-α-D-glucopyranosyl]oxy]-phenyl]-**  
 (E)- — see Cinodine I [60830-76-4]  
**—, N-[3-[(4-aminobutyl)amino]propyl]-3-[4-[[4-[[[[2-[(aminocarbonyl)amino]-4-O-[2-[(aminocarbonyl)amino]-3<sup>2,4</sup>-anhydro-3-(carboxy-amino)-2,3-dideoxy-β-D-xylopyranosyl]-2-deoxy-α-D-xylopyranosyl]amino]carbonyl]amino]-2-[(aminoiminomethyl)amino]-2,4,6-trideoxy-α-D-glucopyranosyl]oxy]-phenyl]-**  
 (E)- — see Cinodine II [60830-75-3]  
**2-Propen-1-amine**  
**—, N-butyl-**  
 See 1-Butanamine, N-2-propenyl- [4538-09-4]  
**—, N-butyl-N-2-propenyl-**  
 See 1-Butanamine, N,N-di-2-propenyl- [14051-45-7]  
**—, 2-ethyl-**  
 See 1-Butanamine, 2-methylene- [6539-64-6]  
**—, 1-phenyl-**  
 See Benzenemethanamine, α-ethenyl- [4393-21-9]  
**—, 2-phenyl-**  
 See Benzenethanamine, β-methylene- [28144-67-4]  
**—, N-(2-phenylethyl)-**  
 See Benzenethanamine, N-2-propenyl- [5263-58-1]  
**—, N-(phenylmethyl)-**  
 See Benzenemethanamine, N-2-propenyl- [4383-22-6]  
**—, 1-(phenylmethyl)-**  
 See Benzenethanamine, α-ethenyl- [4732-10-9]

**—, N-phenyl-N-2-propenyl-**  
 See Benzenamine, N,N-di-2-propenyl- [6247-00-3]  
**—, N-1-propenyl-**  
 See 1-Propen-1-amine, N-2-propenyl- [4744-03-0]  
**—, N-1-propenyl-N-2-propenyl-**  
 See 1-Propen-1-amine, N,N-di-2-propenyl- [4937-97-7]  
**1-Propene [115-07-1], compounds**  
 Specific coordination compounds containing the 2-propenyl ligand are indexed only at the coordination headings, e.g., Cobalt, (η<sup>3</sup>-2-propenyl)tris(trimethylphosphine)- [59830-92-1]; Magnesium, bromo-2-propenyl- [1730-25-2]. Nonspecific coordination compounds containing this ligand are indexed here and at the element headings. Specific coordination compounds containing other ligands derived from propene, e.g., the neutral ligand, are indexed here as well as at the specific coordination headings  
**1-Propene, polymers**  
**homopolymer [9003-07-0]**  
 Although it is well known that most commercially produced polypropylene is isotactic, no assumption is made about its stereochemistry, except for fibers, unless the tacticity is specified in the original document. When tacticity is specified, entries are made at the respective heading (e.g., 1-Propene, polymers, homopolymer, isotactic [25085-53-4]).  
 Polypropylene for fibers can be assumed to be isotactic unless other information is included in the index entry  
**polymer with ethene, maleated, rubber** — see also Ethylene-propylene rubber, maleated  
**polymer with ethene, rubber** — see also Ethylene-propylene rubber  
**1-Propene**  
**—, 3-chloro-1-phenyl-**  
 See Benzene, (3-chloro-1-propenyl)- [2687-12-9]  
**—, 3-chloro-3-phenyl-**  
 See Benzene, (1-chloro-2-propenyl)- [4392-26-1]  
**—, 1-cyclobutyl-**  
 See Cyclobutane, 1-propenyl- [6540-29-0]  
**—, 2-cyclobutyl-**  
 See Cyclobutane, (1-methylethenyl)- [3019-22-5]  
**—, 2-cyclohexyl-**  
 See Cyclohexane, (1-methylethenyl)- [2157-18-8]  
**—, 3-cyclohexyl-**  
 See Cyclohexane, 2-propenyl- [2114-42-3]  
**—, 3-cyclopentyl-**  
 See Cyclopentane, 2-propenyl- [3524-75-2]  
**—, 1-cyclopropyl-**  
 See Cyclopropane, 1-propenyl- [4663-21-2]  
**—, 3-cyclopropyl-**  
 See Cyclopropane, 2-propenyl- [4663-23-4]  
**—, 1-cyclopropylidene-**  
 See Cyclopropane, 1-propenylidene- [4663-24-5]  
**—, 1,2-diphenyl-**  
 See Benzene, 1,1'-(1-methyl-1,2-ethenediyl)bis- [779-51-1]  
**—, 2,3-diphenyl-**  
 See Benzene, 1,1'-(1-methylene-1,2-ethanedyl)bis- [948-97-0]  
**—, 1,1,2,3,3,3-hexafluoro-**  
**polymer with tetrafluoroethene** — See also Fluoropolymers  
**—, 1-(4-methoxyphenyl)-**  
 See Benzene, 1-methoxy-4-(1-propenyl)- [104-46-1]  
**1-Propene, 2-methyl-, polymers**  
**homopolymer, rubber** — see also Isobutylene rubber  
**polymer with 2-methyl-1,3-butadiene, brominated, rubber** — see also Butyl rubber, brominated  
**polymer with 2-methyl-1,3-butadiene, chlorinated, rubber** — see also Butyl rubber, chlorinated  
**polymer with 2-methyl-1,3-butadiene, rubber** — see also Butyl rubber  
**1-Propene**  
**—, 2-methyl-1-phenyl-**  
 See Benzene, (2-methyl-1-propenyl)- [768-49-0]  
**—, 2-methyl-3-phenyl-**  
 See Benzene, (2-methyl-2-propenyl)- [3290-53-7]  
**—, 1-phenyl-**  
 See Benzene, 1-propenyl- [637-50-3]  
**—, 2-phenyl-**  
 See Benzene, (1-methylethenyl)- [98-83-9]  
**—, 3-phenyl-**  
 See Benzene, 2-propenyl- [300-57-2]  
**—, 2-(phenylmethyl)-**  
 See Benzene, (2-methyl-2-propenyl)- [3290-53-7]  
**1-Propene-2-azomethane**  
 See Diazene, ethyl(1-methylethenyl)- [24482-72-2]  
**1-Propene-2-azomethane**  
 See Diazene, methyl(1-methylethenyl)- [4101-44-4]  
**1-Propene-2-azo-1-propene**  
 See Diazene, (1-methylethenyl)propyl- [24482-73-3]  
**1-Propene-2-azo-2-propene**  
 See Diazene, (1-methylethenyl)(1-methylethyl)- [24483-06-5]  
**1-Propene-1,1-dicarboxylic acid**  
 See Propanedioic acid, ethylidene- [4473-05-6]  
**2-Propene-1,1-dicarboxylic acid**  
 See Propanedioic acid, ethenyl- [4475-30-3]  
**2-Propene-1,2-dicarboxylic acid**  
 See Butanedioic acid, methylene- [97-65-4]  
**—, 3,3-diphenyl-**  
 See Butanedioic acid, (diphenylmethylene)- [5693-09-4]  
**—, 3-phenyl-**  
 See Butanedioic acid, (phenylmethylene)- [5653-88-3]  
**1-Propene-1,2-diol**  
**cyclic carbonate** — see 1,3-Dioxol-2-one, 4-methyl- [4427-89-8]  
**1-Propene-1,3-dione**